

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
(Attorney Docket No. 011738.00024)**

In re U.S. Patent Application of)	
Stypulkowski)	
)	Group Art Unit: 3766
Application No. 10/045,122)	
)	Examiner: Kennedy Schaetzle
Filed: November 9, 2001)	
)	Confirmation No. 2402
For: Multiplexed Electrode Array)	
Extension)	

AMENDMENT AND RESPONSE

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

This paper is responsive to the Office Action dated January 4, 2007. The Office Action set a three-month period for response, making this paper due on or before **April 4, 2007**. The Commissioner is authorized to debit or credit our Deposit Account 19-0733 accordingly for any fees owed with the submission of this paper or for any overpayments made. Reconsideration of the instant application is respectfully requested in light of the following.

Amendments to the Drawings begin on page 2 of this paper.

Amendments to the Specification begin on page 3 of this paper.

Amendments to the Claims are reflected in the Listing of Claims, which begins on page 5 of this paper.

Remarks/Arguments begin on page 11 of this paper.